

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	31	meth adj acryloylthio	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:13
L2	232	thiomethacrylate thioacrylate	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:12
L3	13	(\$3meth adj acryloylthio acryloylthio) adj (methylbenzene propane butane ethyl adj sulfide methane benzene)	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:15
L4	14	\$4meth adj acryloylthioethylthio \$4acryloylthioethylthio	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:19
L5	39	1 3 4	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:19
L6	24292	(ultrafine fines nanometer millimicrometer) same (particle particles)	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:19
L7	18626	nanoparticle nanoparticles	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:20
L8	46348	(fumed colloidal) near (silica alumina titania)	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:20
L9	12937	(fumed colloidal) near (silicon aluminum titanium) adj (oxide\$1 dioxide\$1)	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:21
L10	56703	8 9	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:21
L11	39619	6 7	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:21
L12	92154	10 11	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:21
L13	1	12 and 5	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:22
L14	19	12 and 2	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:22
S1	4195	524/409,413,418,432,430.ccls.	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:01
S2	359	524/847.ccls.	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:01
S3	444	522/173.ccls.	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:01
S4	161	522/180.ccls.	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:02
S5	32106	(ultrafine fines nanometer micrometer) same (particle particles)	US-PGPUB; USPAT	OR	OFF	2007/02/21 14:19

## EAST Search History

S6	396557	(zirconium antimony silicon titanium tin stannous stannic aluminum) adj (oxide oxides dioxide dioxides)	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:04
S7	488600	zirconia alumina silica titania	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:04
S8	7236	(ultrafine fines nanometer micrometer) near (particle particles)	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:04
S9	548	S8 same S6	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:05
S10	868	S8 same S7	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:05
S11	1178	S9 S10	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:05
S12	81	S11 and hard adj coat\$3	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:05
S13	37	S12 and (lens lenses)	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:42
S14	221	(thio sulfide mercapto) near (acrylate\$1 methacrylate\$1)	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:54
S15	0	S13 and S14	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:06
S16	0	S12 and S14	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:07
S17	3	S11 and S14	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:07
S18	483	522/83.ccls.	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:42
S19	5	S18 and S11	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:46
S20	23429	nanoparticle\$1 nano adj particle\$1	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:46
S21	2106	S20 same S6	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:46
S22	2534	S20 same S7	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:47
S23	3742	S21 S22	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:47
S24	10	S23 and S14	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:49
S25	24286	(ultrafine fines nanometer) same (particle particles)	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:49
S26	44161	S25 S20	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:49

## EAST Search History

S27	22	S26 and S14	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:49
S28	125	(thio sulfide mercapto) adj (acrylate\$1 methacrylate\$1)	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:54
S29	11	S28 and S20	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:55
S30	0	S29 not S27	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:55
S31	2	S28 and S25	US-PGPUB; USPAT	OR	OFF	2007/02/20 21:55